| I hereby certify that this correspondence is being sent by fac- | simile transmis | sion in | accordano | e with § 1.6(d) |
|---|-----------------|---------|-------------|----------------------|
| addressed to Art Unit 1644, Central Facsimile No. (703) 872- | -9306, the Con | nmissio | ner for Par | tents, P.O Box 1450. |
| Margada VA 22313-1450 on the date shown below. | \triangle | Λ | A | |

Date: August 26, 2004

Aida Martinez

PATENT Docket No. GC527C2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE TO STATE PAX CENTER

| In re Application of | AUG 2 6 2004 |
|---|------------------------|
| D. A. Estell et al. |) Group Art Unit: 1644 |
| Serial No.: 09/677,822 |) Examiner: Saunders D |
| Filed: October 2, 2000 |) |
| For: Proteins Producing an Altered Immunogenic Response and Methods of Making and Using the Same |)))) |

AMENDMENT AND RESPONSE TO OFFICE ACTION MAILED JUNE 3, 2004

Commissioner for Patents P.O Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed June 3, 2004, Applicants respectfully request that the following amendments be made. Applicants respectfully request reconsideration of the application in view of the present submission. A complete list of the Claims, including marked-up versions of the rewritten, added, withdrawn, and/or cancelled claims is provided below, beginning on page 2. None of the amendments to the Claims is intended to narrow the scope of any of the amended Claims within the meaning of Festo¹. The Remarks begin on page 4, while the Conclusion is on page 10.

¹ Festo Corp. v. Shoketsu Kogyo Kabushiki Co., No. 95-1066, 2000 WL 1753646 (Fed. Cir. Nov. 29, 2000).